

Date: Thursday, 8/30/2007 3:49:54 PM  
 User: Kim Johnston

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : GASKET
Job Number : 34354	
Estimate Number : 12792	
P.O. Number : <i>N/A</i>	Part Number : D35665
This Issue : 8/30/2007 S.O. No. : <i>N/A</i>	Drawing Number : D3566 REV B
Prsht Rev. : <i>NC</i>	Project Number : N/A
First Issue : <i>N/A</i> Type : SMALL /MED FAB	Drawing Revision : B
Previous Run : 33806	Material : <i>N/A</i>
Written By : <i>[Signature]</i>	Due Date : 9/7/2007
Checked & Approved By : <i>[Signature]</i>	Qty: <i>40</i> Um: Each
Comment : Est Rev: A New Issue 07-03-08 ec Est Rev: B Added Drain Holes 07-07-09 JLM	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	MNEO60S063	NEOPRENE SHEET 0.063
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Comment: Qty.: 1.1130 sf(s)/Unit Total : 22.2600 sf(s)  
 NEOPRENE SHEET 0.063 *M 105113 HB 07-09-02*

2.0	WATER JET	FLOW WATER JET
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Comment: FLOW WATER JET  
 1-Cut as per Dwg D3566  
 Dwg Rev: *B*  
 Prog Rev: *B*

*HB 07-09-02**(44)*

2-Deburr if necessary

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

*Sn 07/09/04**(x44) counts*

5.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Identify and Stock  
 Location: *7-15115*

*7/9/04**(44)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: D Date: 07/18/04  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Thursday, 8/30/2007 3:49:54 PM  
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## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GASKET

Job Number: 34354

Part Number: D35665

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



(44)

Comment: FINAL INSPECTION/W/O RELEASE

08/09/07

Job Completion



u 08/09/07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

DART AEROSPACE LTD		Work Order:	34354
Description: Gasket		Part Number:	D3566-5
Inspection Dwg: D3566 Rev: B		Page 1 of 1	

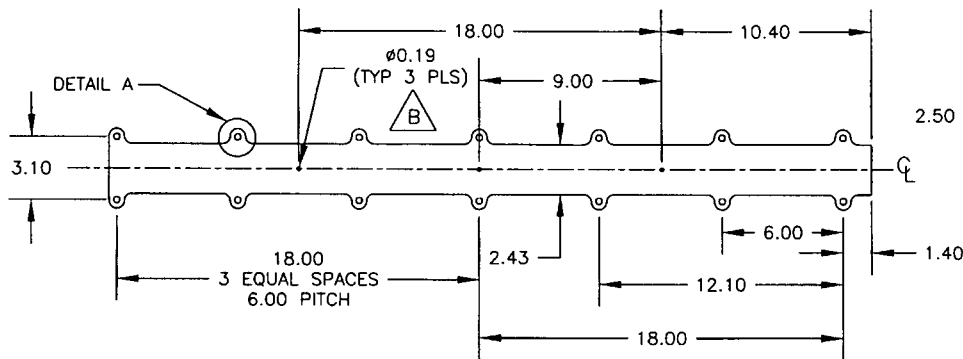
### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

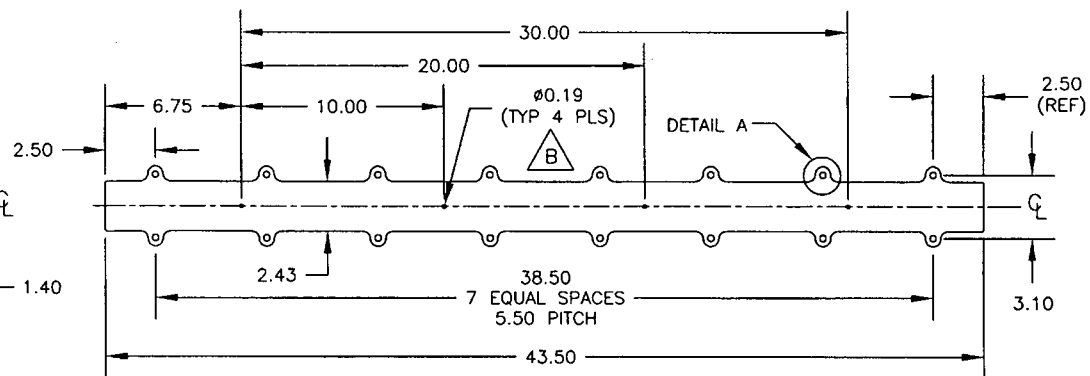
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
38.50	+/-0.030	38.50	X			
43.50	+/-0.030	43.50	X			
5.50 Pitch	+/-0.030	5.50	X			
2.50	+/-0.030	2.50	X			
2.43	+/-0.030	2.43	X			
3.10	+/-0.030	3.10	X			
2.50	+/-0.030	2.50	X			
0.30	+/-0.030	.303	X			
0.30	+/-0.030	.303	X			
0.063	+/-0.010	.065	X			
6.75	+/-0.030	6.75	X			
10.00	+/-0.030	10.00	X			
20.00	+/-0.030	20.00	X			
30.00	+/-0.030	30.00	X			
Ø0.19	+/-0.030	0.19	X			
Ø0.188	+0.005/-0.001	.188	X			

Measured by: AB	Audited by: EN	Prototype Approval:	N/A
Date: 07-09-02	Date: 07/07/04	Date:	N/A

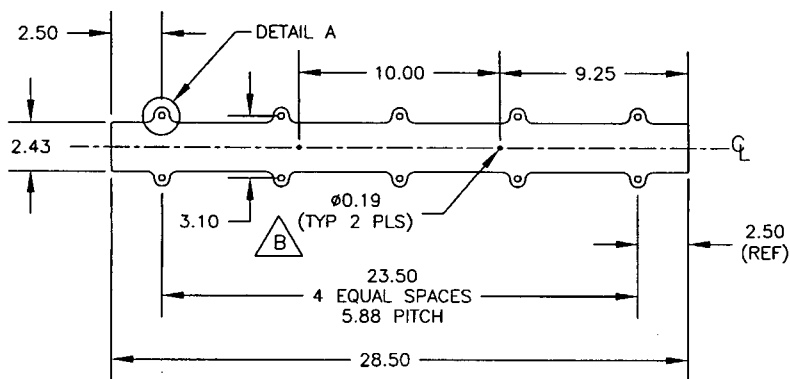
Rev	Date	Change	Revised by	Approved
A	07.03.14	New Issue	KJ/JLM	
B	07.07.18	Dimensions updated per Dwg Rev. B	KJ/JLM	BE



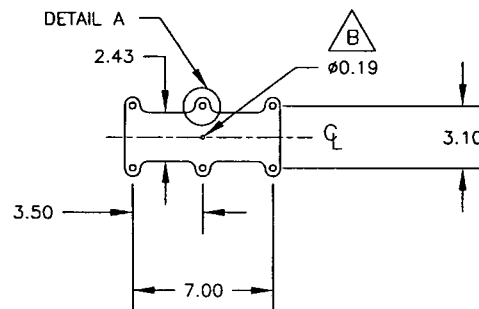
**D3566-1 GASKET**



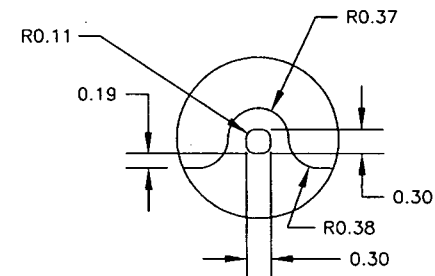
**D3566-5 GASKET**



**D3566-7 GASKET**



**D3566-13 GASKET**



**DETAIL A**  
SCALE 1:2

**D3566-1/-3/-5/-7/-13 GASKET**

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF. DART SPEC. M-NEO60-S.063)
- 2) FINISH: NONE
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART Q81.8 UNLESS OTHERWISE NOTED
- 5) PART IS SYMMETRICAL ABOUT CENTERLINE

NO. 34354  
WORK ORDER  
34354  
WITHOUT NOTICE  
CONTROLLED COPY  
ENGINEERING  
RETURN TO  
SHOP COPY

(B07.08.36)

**UNDER REVIEW**

**RELEASED**

B	07.04.17	ADD DRAIN HOLES
A	06.12.18	NEW ISSUE
DESIGN	PH	DART
CHECKED	PH	DART
DATE	07.04.17	TITLE
		GASKET
		SCALE
		1:8

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**DART AEROSPACE LTD.**  
MARKHAM, ONTARIO, CANADA

DRAWING NO. D3566  
REV. B  
SHEET 1 OF 1